Map of parcels at 33 kft on 06030918 influenced by convection 2.0 to 4.0 days earlier Squares indicate location of convectively influenced air -- influence calculated only within black box Crosses indicate locations where back trajectories from squares intersect convection Cross, square, and trajectory colors indicate elapsed time between convection and 06030918 4.0 3.5 ် O Days Since Convection 2.5 2.0 NASA/ARC **PSL** Last Image Used is 0603091200 1116 Trajectories